

Title (en)

PESTICIDALLY ACTIVE FUSED BICYCLIC HETEROAROMATIC COMPOUNDS

Title (de)

PESTIZIDWIRKSAME KONDENSIERTE BICYCLISCHE HETEROAROMATISCHE VERBINDUNGEN

Title (fr)

COMPOSÉS HÉTÉROAROMATIQUES BICYCLIQUES FUSIONNÉS À ACTION PESTICIDE

Publication

**EP 4051673 A1 20220907 (EN)**

Application

**EP 20797111 A 20201028**

Priority

- EP 19206744 A 20191101
- IN 202011005892 A 20200211
- IN 202011025125 A 20200615
- EP 2020080243 W 20201028

Abstract (en)

[origin: WO2021083936A1] Compounds of formula (I), wherein the substituents are as defined in claim 1, and the agrochemically acceptable salts, stereoisomers, enantiomers, tautomers and N-oxides of those compounds, can be used as insecticides.

IPC 8 full level

**C07D 401/14** (2006.01); **A01N 43/54** (2006.01); **A01N 43/653** (2006.01); **C07D 403/14** (2006.01)

CPC (source: CN EP IL KR US)

**A01N 43/54** (2013.01 - CN EP IL KR US); **A01N 43/60** (2013.01 - CN US); **A01N 43/647** (2013.01 - CN EP IL KR US);  
**A01N 43/653** (2013.01 - CN EP IL KR US); **A01N 43/707** (2013.01 - CN); **A01N 43/713** (2013.01 - CN); **A01N 43/78** (2013.01 - CN US);  
**A01N 43/82** (2013.01 - US); **A01N 47/02** (2013.01 - EP IL KR); **A01N 47/20** (2013.01 - EP IL KR); **A01N 47/40** (2013.01 - EP IL KR);  
**A61P 33/00** (2017.12 - CN); **A61P 33/14** (2017.12 - CN); **C07D 401/14** (2013.01 - CN KR US); **C07D 403/14** (2013.01 - CN KR US);  
**C07D 413/14** (2013.01 - US); **C07D 417/14** (2013.01 - CN KR)

Citation (search report)

See references of WO 2021083936A1

Designated contracting state (EPC)

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Designated extension state (EPC)

BA ME

DOCDB simple family (publication)

**WO 2021083936 A1 20210506**; AU 2020372700 A1 20220512; BR 112022008131 A2 20220719; CA 3154529 A1 20210506;  
CN 114630825 A 20220614; CO 2022005257 A 20220510; EC SP22040489 A 20220630; EP 4051673 A1 20220907; IL 291996 A 20220601;  
JO P20220100 A1 20230130; JP 2023501208 A 20230118; KR 20220097418 A 20220707; MX 2022005219 A 20220608;  
PE 20221765 A1 20221111; TW 202132280 A 20210901; US 2023002359 A1 20230105; UY 38938 A 20210531; ZA 202204206 B 20231220

DOCDB simple family (application)

**EP 2020080243 W 20201028**; AU 2020372700 A 20201028; BR 112022008131 A 20201028; CA 3154529 A 20201028;  
CN 202080076412 A 20201028; CO 2022005257 A 20220426; EC DI202240489 A 20220519; EP 20797111 A 20201028;  
IL 29199622 A 20220405; JO P20220100 A 20201028; JP 2022525238 A 20201028; KR 20227016833 A 20201028;  
MX 2022005219 A 20201028; PE 2022000682 A 20201028; TW 109137678 A 20201029; US 202017773321 A 20201028; UY 38938 A 20201030;  
ZA 202204206 A 20220413